

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/600,790
				Filing Date	June 20, 2003
				First Named Inventor	Richard Joseph Fagan
				Art Unit	1646
				Examiner Name	Bruce D. Hissong
Sheet	1	of	2	Attorney Docket Number	C&R-117

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/BH/	U1	US-2007-0044163 A1	02-22-2007	Fagan <i>et al.</i>	All
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)			
/BH/	F1		WO 2003/055913	12-23-2002	Ares Trading S.A.	All
	F2					
	F3					
	F4					
	F5					
	F6					
	F7					

Examiner Signature	/Bruce Hissong/	Date Considered	06/20/2007
--------------------	-----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/600,790
Filing Date	June 20, 2003
First Named Inventor	Richard Joseph Fagan
Group Art Unit	1646
Examiner Name	Bruce D. Hissong
Attorney Docket Number	C&R-117

Sheet

2

of

2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/BH/	R1	EMBL database B50602, KIM, U-J. <i>et al.</i> "CIT-HSP-510K24.TV CIT-HSP Homo sapiens genomic clone 510K24, genomic survey sequence", November 14, 1997, pp. 1-2.	
	R2	EMBL database AQ010151, MAHAIRAS, G.G. <i>et al.</i> "HS 2263 B2 MR D01 CIT Approved human genomic sperm library D homo sapiens genomic clone Plate=2263 Col=2 Row=H, genomic survey sequence", August 21, 1998, pp. 1-2.	
	R3	EMBL database AC069069, MUZNY, D.M. <i>et al.</i> "Homo sapiens 3 BAC RP11-460F1 (Roswell Park Cancer Institute Human BAC Library) complete sequence", May 23, 2000, pp. 1-11.	
	R4	EMBL database AC112641, MUZNY, D.M. <i>et al.</i> "Homo sapiens 3 BAC RP11-431I8 (Roswell Park Cancer Institute Human BAC Library) complete sequence", February 27, 2002, pp. 1-54.	
	R5	EMBL database AC026118, MUZNY, D.M. <i>et al.</i> "Homo sapiens 3 BAC RP11-67F24 (Roswell Park Cancer Institute Human BAC Library) complete sequence", March 20, 2000, pp. 1-54.	
↓	R6	REECK <i>et al.</i> "'Homolog' in Proteins and Nucleic Acids: A Terminology Muddle and a Way out of it" <i>Cell</i> , August 28, 1987, Vol. 50, p. 667.	
	R7		
	R8		
	R9		
	R10		
	R11		
	R12		

Examiner
Signature

/Bruce Hissong/

Date
Considered

06/20/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.